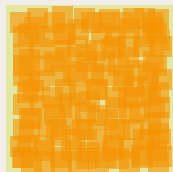


LANDING ON THE LAND

Analysis of a field in northern Bavaria, Germany

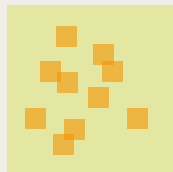
Area analyzed: total 3,942 square meters
(0.3942 hectare)

Number of plastic particles per hectare



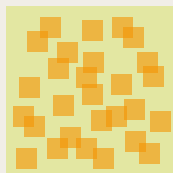
PE
Poly-
ethylene

140



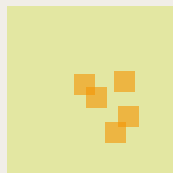
PVC
Polyvinyl
chloride

10



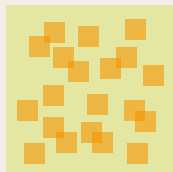
PS
Poly-
styrene

28



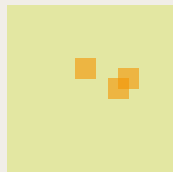
PET
Polyethylene
terephthalate

5



PP
Poly-
propylene

20



PMMA
Poly(methyl
methacrylate)

3



Size range of plastic particles in the soil in millimeters,
distribution in percent

